

APPLICANT(S): PLESTED, Joyce S. et al.
SERIAL NO.: 10/089,583
FILED: July 11, 2002
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AMENDMENTS TO THE CLAIMS

Please add or amend the claims to read as follows, and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as cancelled:

1-47. Canceled.

48. (Currently Amended) A method for eliciting in a host an antibody that recognizes ~~a plurality of *Neisseria meningitidis* immunotypes, said *Neisseria meningitidis* immunotypes selected from the group consisting of L1, L3, L7, L8, L9, L10, L11, and L12,~~ comprising administering to said host an immunogenic composition, said immunogenic composition comprising an inner core of a *Neisseria* lipopolysaccharide (LPS), wherein a phosphoethanolamine moiety is linked to position 3 of a HepII moiety of said inner core of said ~~[[a]]~~ *Neisseria* LPS.

49. (Previously Presented) The method of claim 48, wherein said immunogenic composition does not comprise an outer core of said *Neisseria* LPS.

50-54. Cancelled.

55. (Currently Amended) A method of immunizing a host ~~against each of a plurality of *Neisseria meningitidis* immunotypes, said *Neisseria meningitidis* immunotypes selected from the group consisting of L1, L3, L7, L8, L9, L10, L11, and L12,~~ comprising administering to said host an immunogenic composition, said immunogenic composition comprising an inner core of a *Neisseria* lipopolysaccharide (LPS), wherein a phosphoethanolamine moiety is linked to position 3 of a HepII moiety of said inner core of ~~[[a]]~~ said *Neisseria* LPS.

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56. (Previously Presented) The method of claim 55, wherein said immunogenic composition does not comprise an outer core of said *Neisseria* LPS.

57-61. Canceled.